



Contract No. 009359	Station Section 1	Mile/Line: I-90	C/S
Staked by SURVEY 7/1/2019	Date	Work Started Date 7/8/2019	Work Completed Date
Calculated by Scott Busby 8/4/2019	Date	Checked by E. Knudson 8/8/2019	Inspector Scott Busby 8/5/19

ITEM NO. 12
Section 1 - I-90, MP 33.44 to MP 136.43
BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL

Est.#5

Group Number 1

7/22/2019 - I-90

- Station MP 33.48 Main RT WB - Sheet 3 - Installed Trinity **One EA** Softstop Type 31, **TL-3** non-flared guardrail terminal

Group Number 2

7/22/2019 - I-90

- Station MP 35.43 Main RT WB - Sheet 1 - Installed Trinity **One EA** Softstop Type 31, **TL-3** non-flared guardrail terminal

Sub Total: **2 EA**

Group Number 8

7/29/2019 - I-90

- Station MP 83.45 Main LT EB - Sheet 2 - Installed Trinity **One EA** Softstop Type 31, **TL-3** non-flared guardrail terminal
- Station MP 85.84 Main RT EB - Sheet 1 - Installed Trinity **One EA** Softstop Type 31, **TL-3** non-flared guardrail terminal
- Station MP 95.97 Main RT EB - Sheet 1 - Installed Trinity **One EA** Softstop Type 31, **TL-3** non-flared guardrail terminal

7/30/2019 - I-90

- Station MP 84.19 Main RT EB - Sheet 1 - Installed Trinity **One EA** Softstop Type 31, **TL-3** non-flared guardrail terminal
- Station MP 85.84 Main LT EB - Sheet 4 - Installed Trinity **One EA** Softstop Type 31, **TL-3** non-flared guardrail terminal
- Station MP 96.86 Main RT EB - Sheet 1 - Installed Trinity **One EA** Softstop Type 31, **TL-3** non-flared guardrail terminal

7/31/2019 - I-90

- Station MP 97.23 Main RT EB - Sheet 1 - Installed Trinity **One EA** Softstop Type 31, **TL-3** non-flared guardrail terminal
- Station MP 100.52 Main RT EB - Sheet 1 - Installed Trinity **One EA** Softstop Type 31, **TL-3** non-flared guardrail terminal
- Station MP 101.04 Main RT EB - Sheet 1 - Installed Trinity **One EA** Softstop Type 31, **TL-3** non-flared guardrail terminal

8/1/2019 - I-90

- Station MP 110.13 S1 Ramp 110 on ramp 0.57 LT WB - Sheet 3 - Installed Trinity **One EA** Softstop Type 31, **TL-3** non-flared guardrail terminal

8/2/2019 - I-90

- Station MP 96.96 Main LT WB - Sheet 1 - Installed Trinity **One EA** Softstop Type 31, **TL-3** non-flared guardrail terminal

Sub Total: = **11 EA**

Group Number 9

8/2/2019 - I-90

- Station MP 83.91 Main RT WB - Sheet 2 - Installed Trinity **One EA** Softstop Type 31, **TL-3** non-flared guardrail terminal

Group Number 10

8/1/2019 - I-90

- Station MP 106.33 R1 Ramp 106 off ramp 0.17 LT WB - Sheet 2 - Installed Trinity **One EA** Softstop Type 31, **TL-3** non-flared guardrail terminal

Notes:

How Measured: Per Each

The number of Softstop Type 31, TL-3 and TL-2 non-flared guardrail terminals have been Field Verified
The Wood posts and blocks do not go with these terminal. They use Steel posts as per the terminal design - Wood posts and blocks are used with the W-Beam Type 31

Item Num	Material Brand Name/Model Type	Manufacturer	Brand Name/Model Type	RAMS/QPL Ref. No.	Appr/Acc Code	Basis of Accept
012.02	Terminal Softstop TL-3 Guard Rail - Terminals	Trinity Highway Products, LLC	Softstop TL-3	QPL-0004	4105	/ Proprietary item, document that specified product is used
012.03	Beam Guardrail Wood Post and Blocks	Superior Wood Treating		QPL-0005	2550	/ Lumber Grading Stamp or Grading Certificate and Certificate of Treatment. (If Aquatic Envir. Std. Spec. 9-09.3 (1) Applies)

Item Num	Item Description	Grp	Date Work Complete	Unit	Quantity	Ledger Entry No.	Posted By Init.	Posted By Date	Checked By Init.	Checked By Date	Est. No.
0012	BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL	1	8/5/2019	EAC H	1	217	EK	08/09/19			5
0012	BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL	2	8/5/2019	EAC H	1	218	EK	08/09/19			5
0012	BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL	8	8/5/2019	EAC H	11	219	EK	08/09/19			5
0012	BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL	9	8/5/2019	EAC H	1	220	EK	08/09/19			5
0012		10	8/5/2019		1	221	EK	08/09/19			5

BEAM GUARDRAIL TYPE 31
NON-FLARED TERMINAL

EAC
H

Attachments



Things to do 82-2.xlsx
Microsoft Excel
Worksheet
400 KB

DOT Form IP 422-635ER EF
Revised 4/2009